Please type a plus sign (+) i				nt and Trademark	Office: U.S	e through 9/30/00 . DEPARTMENT	OF COMMERCE
Under the Paperwork Reduce OMB control number.	ction Act of 19	95, no persons are	required	to respond to a co	ollection of in	formation unless	it contains a valid
DECLARATION	FOR UT	TILITY OR	Attorne	ey Docket Nun	nber 3	9042-0037	
1	SIGN	TION	First N	amed Inventor		Rajiv Nayar	
PATENT A		-		CC)MPLETET	F KNOWN	
·	FR 1.63)		Applica	ation Number	To	be assigned	
Declaration Submitted		ration litted after Initial	Filing (Date	He	erewith	
with Initial Filing		(surcharge FR 1.16(e))	Group	Art Unit	To	be assigned	
T ming	requir		Exami	ner Name	To	be assigned	
My residence, post office I believe I am the original names are listed below) of	l, first and sole of the subject n	e inventor (if only on natter which is clain	one name med and f	is listed below) or or which a patent	r an original is sought on	the invention enti	itled:
DRY RECO	DRY RECOMBINANT HUMAN ALPHA 1-ANTITRYPSIN FORMULATION (Title of the Invention)						
	the specification of which is attached hereto						
⊠ was filed on (MM/DD/YYYY)							
Application Number PCT/	GB2004/0047	40 and was am	ended on	(MM/DD/YYYY)	(if ap	oplicable).	
I hereby state that I have			contents	of the above ide	ntified speci	fication, including	the claims, as
amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.							
I hereby claim foreign prior certificate, or 365(a) of an America, listed below and h or of any PCT international	y PCT interna nave also iden	ational application stified below, by ch	which des	signated at least box, any foreign	one country application	other than the lift for patent or inve	United States of
Prior Foreign Application Number(s)	Country	Foreign Fili (MM/DD/		Priority Not Clain		Certified Co	py Attached? NO
							×
·							
Additional familian and "	otion number	are listed as a si		l priority data abo	at DTO/CD/	OR attached been	<u> </u>
Additional foreign applic	auon numbers nder 35 U.S.C	are listed on a su . 119(e) of any Uni	ppiernenta ted States	a priority data she provisional applic	cation(s) liste	ed below.	io.
Application Numbe		Filing Date					
60/518,803 60/519,946			/10/2003 /14/2003	numl supp		ional provisional a lers are listed on a emental priority d SB/028 attached	a ata sheet

(Page 1 of 2)

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop ____, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not

designated in the prior Un I acknowledge the duty to between the filing date of	disclose informa	tion which is	material to	patentability a	is defined in 37 C	FR 1.56 whi	aph of 31 U.S.C. 112. ich became available	
U.S. Parent Application or PCT Parent Number					ent Filing Date MM/DD/YYYY)	i i	Parent Patent Number (if applicable)	
PCT/GB2004/004740					11/10/2004			
							•	
Additional U.S. or PCT	international applic	ation number	s are listed or	n a supplement	tal priority data she	et PTO/SB/02	28 attached hereto.	
As a named inventor, I here							.	
Patent and Trademark Offic			stomer Numb			→	Place Customer	
		OR					Number Bar Code Label here	
			gistered prac ration	titioner(s) nam	ie/registration numb	er listed belo	Registration	
Name		Num			Name		Number	
	:							
	·							
Additional registered pro	Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.							
Direct all correspondence to: ☐ Customer Number or Bar Code Label ☐ 25213 ☐ OR ☐ Correspondence address below					ence address below			
Name					,			
Address	· · ·							
City				State	ZIP			
Country		Telephone		1 1	Fax			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the					d the like so made are			
application or any patent iss	sonment, or both, t sued thereon.	under 16 U.S.	.C. 1001 and	urat such will	iui iaise statements	в шау јеораг	dize the validity of the	
Name of Sole or First Inventor: A petition has been filed for this unsigned inventor								
Given Name (first and middle (if any) Family Name or Surname					ne			
Rajiv Nayar								
Inventor's Signature				-		Date		
							11-11-1	
Residence: City	Alameda	State	CA	Country	United States	Citizensh	United ip States	
Residence: Address	2020 Challenger Drive							
Post Office: Address	Post Office: Address 2020 Challenger Drive							
							United	
Post Office: City	Alameda	State	CA	ZIP	94051	Country	States	
Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto:								

PTO/SB/02A (3-97)

Approved for use through 9/30/98,OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S) **Supplemental Sheet** Page 1 of

Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)				Family Name or Surname					
Mark G.				Manning					
Inventor's Signature							Date		
Residence: City	Alameda	State	CA	c	Country	United States	Citizensh	nip	United States
Residence: Address	2020 Challenger	Drive		1					
Post Office: Address	2020 Challenger	Drive			,				
Post Office: City	Alameda	State	CA	z	<u>ZIP</u>	94051	Country		United States
Given Name	(first and middle (i	f any)				Family Name	or Surnam	ie	<u>-</u>
	Philip J.			Barr					
Inventor's Signature							Date		
Residence: City	Alameda	State	. CA	c	Country	United States	Citizensh	nip	United States
Residence: Address	2020 Challenger	2020 Challenger Drive							
Post Office: Address	2020 Challenger	Drive			•			-	
Post Office: City	Alameda State CA ZIP 9405			94051	Country		United States		
Given Name	(first and middle (i	f any)		Family Name or Surname					
Philip				Pemberton				_	
Inventor's Signature							Date		
Residence: City	Alameda	State	CA	. 0	Country	United States	Citizensh	ip	United States
Residence: Address	2020 Challenger Drive								
Post Office: Address	2020 Challenger Drive								
Post Office: City	Alameda State CA ZIP 94051				Country	ed he	United States		
Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto:									

PTO/SB/02A (3-97)

Approved for use through 9/30/98,OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 2					
Given Nam	e (first and middl	e (if any)		Family Name or Surname					
lan C.				Bathurst					
Inventor's Signature						√Date			
Residence: City	Alameda	State	CA	Country	United States	Citizenship	United States		
Residence: Address	2020 Challenge	er Drive					·		
Post Office: Address	2020 Challenge	er Drive							
Post Office: City	Alameda	State	CA	ZIP	94051	Country	United States		
Given Name (first and middle (if any)				Family Name or Surname					
	Helen				Gi	bson			
Inventor's Signature						Date			
Residence: City	Alameda	State	CA	Country	United States	Citizenship	United States		
Residence: Address	2020 Challenge	er Drive							
Post Office: Address	2020 Challenge	er Drive	•						
Post Office: City	Alameda	State	CA	ZIP	94051	Country	United States		

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DECLARATION (37 C.F.R. § 1.63) AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name; and

I believe that I am the original, first, and sole inventor (if only one name is listed below), or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled DRY RECOMBINANT HUMAN ALPHA 1-ANTITRYPSIN FORMULATION, specification for which

is attached hereto.

was filed November 10, 2004 as International Application No. PCT/GB2004/004740.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (a).

I hereby claim foreign priority benefits under Title 35, United States Code §119 and/or §365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Application Serial No.

Country

Filing Date

Priority

Claimed

I hereby claim priority benefits under Title 35, United States Code §119 of any provisional application(s) for patent listed below:

Application Serial No.	Filing Date	Priority Claimed		
60/518,803	November 10, 2003	Yes		
60/519,946	November 14, 2003	Yes		

I hereby claim the benefit under Title 35, United States Code, §120 and/or §365 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.

Filing Date

Status (Patented, Pending, Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following persons registered to practice before the Patent and Trademark Office as my attorneys with full power of substitution and revocation to prosecute this application and all divisions and continuations thereof and to transact all business in the Patent and Trademark Office connected therewith who are associated with Customer Number 23557.

The attorneys/patent agents currently associated with this Customer Number are: David R. Saliwanchik, Reg. No. 31,794; Jeff Lloyd, Reg. No. 35,589; Doran R. Pace, Reg. No. 38,261; Jay M. Sanders, Reg. No. 39,355; James S. Parker, Reg. No. 40,119; Frank C. Eisenschenk, Reg. No. 45,332; Glenn P. Ladwig, Reg. No. 46,853; Margaret Efron, Reg. No. 47,545; Gwendolyn L. Daniels, Reg. No. 51,594; Mai-Tram Dinh Lauer, Reg. No. 43,589; and Barbara Kitchell, Reg. No. 33,928.

I request that all correspondence be sent to:

David R. Saliwanchik Saliwanchik, Lloyd & Saliwanchik A Professional Association PO Box 142950 Gainesville, FL 32614-2950

I further request that all telephone communications be directed to:

David R. Saliwanchik 352-375-8100

Name of First or Sole In	ventor Rajiv Nayar		
Residence Alameda, Post Office Address	CA c/o Arriva Pharmaceutica 2020 Challenger Driv	ls Inc.	United States
	Alameda, CA 94501	USA	
Signature of First or Sol	e Inventor	Date	
	•••••		• • • • • • • • • • • • • • • • • • • •
Name of Second Joint In	nventor Mark G. Mar	ning	
Residence Alameda, Post Office Address	CA c/o Arriva Pharmaceutica 2020 Challenger Driv	ls Inc.	United States
	Alameda, CA 94501	USA	
	·	Date	
Signature of Second Join	nt Inventor		

To " " " "

Name of Third Joint Inventor	Philip J. Barr				
Residence Alameda, CA	Citizenship	United Kingdom			
	va Pharmaceuticals Inc. Challenger Drive				
Alan	neda, CA 94501 USA				
	Date				
Signature of Third Joint Inventor	•				

Name of Fourth Joint Inventor	Philip A. Pemberton				
Residence Alameda, CA	Citizenship	New Zealand			
	va Pharmaceuticals Inc. Challenger Drive				
Alan	neda, CA 94501 USA				
	Date				
Signature of Fourth Joint Inventor					

Name of Fifth Joint Inventor	Ian C. Bathurst				
Residence Alameda, CA	Citizenship	United States			
	va Pharmaceuticals Inc. Challenger Drive				
	neda, CA 94501 USA				
	Date				
Signature of Fifth Joint Inventor					

Name of Sixth Joint Inventor	Helen Gibson				
Residence Alameda, CA	Citizenship	United States			
	a Pharmaceuticals Inc. Challenger Drive				
Alameda, CA 94501 USA					
	Date				
Signature of Sixth Joint Inventor					